UNITED STATES COURT OF APPEALS FOR THE FEDERAL CIRCUIT



POSITION VACANCY ANNOUNCEMENT

ANNOUNCEMENT NO. CAFC-09-05

OPEN: April 2, 2009
CLOSE: Open Until Filled

POSITION TITLE, GRADE Applications Developer CL 28/01~ CL 29/61

(\$58,476-\$113,029)

In accordance with current recruitment, promotion

and/or demotion policies

LOCATION OF POSITION: United States Court of Appeals

for the Federal Circuit 717 Madison Place, N.W. Washington, D.C. 20439

POSITION OVERVIEW:

The United States Court of Appeals for the Federal Circuit is looking for a highly qualified software developer who is a motivated self-starter and has the professional experience and academic background to meet the Court's Information Technology needs and requirements. If interested and believe you meet the stated required qualifications, please forward your resume or application by following the instructions below in the "Application Process" section.

REPRESENTATIVE DUTIES:

The Applications Developer is responsible for the structure and content of the Court Internet and Intranet sites and is a part of the Information Technology Office (ITO) at the United States Court of Appeals for the Federal Circuit. The developer will be expected to create, design, and maintain Internet and Intranet web site(s) and applications using innovative or evolving web technologies. Duties include, but are not limited to, transaction processing; designing and writing code that will execute queries from the web sites; managing content for web sites, and coordinating the integration and design of applications; managing site usage logs and creation of usage reports, and for the complete configuration, strategy and day-to-day operations of the Court's Internet and Intranet sites and servers. The developer will be required to work closely with Information Technology staff members and other Court employees to establish user requirements, expectations, and deadlines. Developer will be expected to test proposed solutions for feasibility.

Technical requirements for this position include, but are not limited to the following:

• Ability to design, develop, implement, and support specialized Court applications and information systems using web-based technologies.

- Full technical knowledge and experience of all phases of project planning, systems analysis, systems design, implementation, integration and testing, deployment, and maintenance through the Software Development Life Cycle (SDLC).
- Proven experience in the design, development, enhancement, and testing of Java/J2EE, JSP, .Net, C#, ASP, ADO.Net and third party components, XML, XSLT, and software version control.
- Extensive experiences with report development and data analysis using Crystal Reports and MS SQL Server Reporting tools.
- Ability to build, maintain, and troubleshoot relational databases using Microsoft SQL server 2005, SQL scripting and the ability to write stored procedures and triggers.
- Knowledge of Windows Server 2000/2003/2008 platforms, Internet Information Server 5.0/6.0 configuration and the server-grade system hardware.
- Knowledge and experience with Application Server development, middleware integration, and COTS product integration.
- Experience with the implementation of multi-threaded applications in either a Windows and/or Linux environment.
- Demonstrates strong analytical, troubleshooting, and problem solving skills.
- Demonstrates strong (oral and written) communication skills.
- Excellent customer service skills.

The incumbent performs work necessary to design, implement, maintain, or modify systems for solving problems or accomplishing work processes through web-based application development. Occasional after hours work will be required for this position.

EDUCATION/GENERAL EXPERIENCE:

Bachelor's Degree from an accredited four-year college or university in Computer Science or a related field.

Progressively responsible experience which provided an opportunity to gain: (1) a good understanding of the methods and technical skills required to accomplish the work (2) the ability to analyze problems and assess the practical implications of alternate solutions; (3) the ability to communicate with others, both orally and in writing; and (4) the capacity to employ the knowledge, skills, and abilities in the resolution of problems/issues.

If qualifying based on education, applicants major field of study must have been in computer science, information science, information systems management, mathematics, statistics, operations research, engineering or involving course work that required the development or adaptation of computer programs and systems, and provided equivalent knowledge to a major in the computer field.

SPECIALIZED EXPERIENCE:

CL~28

Three years of progressively responsible professional experience related to the technical aspects of data processing, office automation, information technology, and data communications and their applications, terminology and methodology, including the accomplishment of computer project assignments that involved systems analysis, design, programming, implementation, integration and management, including at least one year of experience equivalent to work at the CL 27 level.

CL~29

Three years of progressively responsible professional experience related to the technical aspects of data processing, office automation, information technology, and data communications and their applications, terminology and methodology, including the accomplishment of computer project assignments that involved systems analysis, design, programming, implementation, integration and management, including at least one year of experience equivalent to work at the CL 28 level.

Specialized experience includes experience that demonstrates proficiency in utilizing software to create, manipulate, manage, and post files, content, and services to Web sites. This experience must have equipped the applicant with the knowledge, skills, and abilities needed to successfully perform expected duties and responsibilities.

APPLICATION PROCESS AND INFORMATION:

Mail, fax, or email a cover letter, narrative statements (see below), resume, and/or AO-78 (Application for Federal Judiciary Employment-see court's website at www.cafc.uscourts.gov-click on Employment) to:

U.S. Court of Appeals for the Federal Circuit 717 Madison Place, N.W., ASO/HR-Suite 410 Washington, D.C. 20439

Attention: Applications Developer, CAFC-09-05

Fax to: (202) 633-5885 E-Mail: cafcjobs@cafc.uscourts.gov

(Job posting also at www.usajobs.gov)

HOW YOU WILL BE EVALUATED: YOUR SCORE WILL BE DETERMINED FROM THE INFORMATION PROVIDED INCLUDING THE <u>SUPPLEMENTAL INFORMATION</u> IDENTIFIED BELOW. Any information not submitted with your original application will not be considered. You will not be asked for more information. If what you provide is inadequate or incomplete, you may be found ineligible.

<u>SUPPLEMENTAL INFORMATION:</u> On a separate attachment, describe in narrative form, your experience/education as it relates directly to each factor listed below: (head each narration with the statement as shown below)

- 1. **Technical**. Experience in the design and development; the ability to maintain an organization's internet/intranet sites.
- 2. **Technical**. Demonstrated in-depth technical knowledge of internet and intranet web site technology, including web page design, development, maintenance, content management and advanced web applications, tools, and services.
- 3. **Technical**. Knowledge and experience in Software Development Life Cycles.
- 4. **Functional**. Ability to document and to communicate orally in an Information Technology environment.
- 5. **Customer support and solution design**. Demonstrated ability to work with business program owners and other customers; analyze program needs and web content; and develop innovative web strategies to solve business problems and to support customer programs.
- 6. **Organizational skills**. Ability to plan, organize, and complete technical and business assignments within strict deadlines.

7. **Interpersonal skills**. Demonstrated ability of working collaboratively with individuals and groups, within and outside of an organization. Demonstrated ability of providing customer service.

OTHER INFORMATION:

Only qualified applicants who submit complete application packages will be considered for this position. Only those applicants selected for an interview will be contacted and must travel at their own expense. Reimbursement for travel and/or relocation is not available.

The court reserves the right to modify the conditions of this announcement, commence interviews immediately, withdraw the announcement, or fill the position at any time, any of which actions may occur without notice. No phone calls please.

NOTES: (1) If selected you may be required to complete an initial performance evaluation period of employment. Failure to successfully complete the evaluation period may result in termination of employment. (2) This is an "Excepted Appointment" and "At Will" position. Federal Government Civil Service classifications or regulations do not apply. (3) As a condition of employment, applicants must successfully complete an FBI Fingerprint and Background Check. (4) This position is subject to EFT (direct deposit of earnings). (5) Must be a U. S. citizen or eligible to work in the United States.

The United States Court of Appeals for the Federal Circuit is an Equal Employment Opportunity employer.